FORM PTO-1 (REV. 01-200				ATTORNEY'S DOCKET NUMBER						
		ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
İ		DESIGNATED/ELECTED OF	` '	10/563,134						
INTE		CONCERNING A FILING UN TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRINCIPLE OF AIMED						
		2004/050310	PRIORITY DATE CLAIMED July 4, 2003							
	TITLE OF INVENTION NUCLEIC AND PROTEIN SEQUENCES FROM THE HXHV VIRUS AND USES THEREOF									
APPI Isab	APPLICANT(S) FOR DO/EO/US Isabelle CHEMIN; Christian TREPO									
Appli	icant			EO/US) the following items and other information:						
1.		This is a FIRST submission of item	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUE	ENT submission of items concerning	g a filing under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 3	31).							
5.		A copy of the International Applicati	tion as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required)	d only if not communicated by the Int	iternational Bureau).						
		b. \square has been communicated by	the International Bureau.							
		c. is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).						
6.		An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))						
		a. is attached hereto.								
		b. has been previously submitte	red under 35 U.S.C. 154(d)(4).							
	c. The International Application was filed in English.									
7.		Amendments to the claims of the In	nternational Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by	y the International Bureau.							
		c. have not been made; however	ver, the time limit for making such ar	mendments has NOT expired.						
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	: 11 te	o 20 below concern document(s) o	or information included:							
11.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.							
12.		An assignment document for record	ding. A separate cover sheet in con	inpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37	/ CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	_	Other items or information:								

	U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5 10/563,134			ATTORNEY'S DOCKET NUMBER 126542				
	21. The following fees are submitte	ed:			CALCULATIONS PTO USE ONLY			
	BASIC NATIONAL FEE (37 CFR 1.492(\$ 300.00	\$				
	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$				
:	International preliminary examination rep the USPTO as IPEA or ISA and favorabl industrial applicability for all claims prese national phase	p, and ng the						
	International search fee (37 CFR 1.445(a	ernational search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00						
	International search report provided to Us the search fee is paid							
		Il situations not provided for above\$ 500.00						
	EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):		\$				
	International preliminary examination rep the USPTO as IPEA or ISA and favorabl industrial applicability for all claims prese national phase							
	Surcharge of \$130.00 for furnishing the s declaration after the date of commencem	\$130.00						
	APPLICATION SIZE FEE							
	Total pages	÷ 50 = †	x 250 =	\$				
	tround up to next integer							
	CLAIMS NUMBER F		RATE	\$				
	TOTAL CLAIMS - 20		x 50.00 =	\$				
	INDEPENDENT CLAIMS - 3 MULTIPLE DEPENDENT CLAIM(S)(if ap		x 200.00 =	\$				
	MOLTIFLE DEFENDENT CLAIM(S)(II ap	TOTAL OF ABOVE	+ 360.00 =	\$				
	Applicant claims small entity status.	\$						
	reduced by ½ .	•						
			SUBTOTAL =	\$				
	Processing fee of \$130.00 for furnishing the earliest claimed priority date (37 CFR	\$						
	Fee for recording the enclosed assignme		NATIONAL FEE =	\$				
	accompanied by an appropriate cover she	eet (37 CFR 3.28, 3.31). \$4	0.00 per property +	. 4. (0.10)				
5/1	/2006 LLANDGRA 00000075 10563134		EES ENCLOSED =	\$130.00				
				Amount to be				
1 F	:1617 130.00 OF	•		refunded:	\$			
	a M Check No. 180895 in the amo	ount of \$120,00 to sover the	shove feet is england	charged:	\$			
	 a.							
	 c. \(\sigma\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymed Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. d. \(\sigma\) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:							
	OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William P. Berridge							
	Customer Number: 25944 NAME: William P. Berridge REGISTRATION NUMBER: 30,024							
	Date <u>June 13, 2006</u>		NAME: Kristir REGISTRATIO	n K. Vidovich ON NUMBER: 41,4	48			
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